

§ 465.42

SUBPART D—BPT EFFLUENT LIMITATIONS

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	g (lbs)/1,000,000 cans manufactured	
Cr	94.60 (0.209)	38.70 (0.085)
Zn	313.90 (0.692)	131.15 (0.289)
Al	1382.45 (3.048)	688.00 (1.517)
F	12792.50 (28.203)	5676.00 (12.514)
P	3590.50 (7.916)	1468.45 (3.237)
O & G	4300.00 (9.480)	2580.00 (5.688)
TSS	8815.00 (19.434)	4192.50 (9.243)
pH	(¹)	(¹)

¹Within the range of 7.0 to 10 at all times.

[48 FR 52399, Nov. 17, 1983; 49 FR 14105, Apr. 10, 1984]

§ 465.42 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable:

SUBPART D—BAT EFFLUENT LIMITATIONS

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	g (lbs)/1,000,000 cans manufactured	
Cr	36.92 (0.081)	15.10 (0.033)
Zn	122.49 (0.270)	51.18 (0.113)
Al	539.48 (1.189)	268.48 (0.592)
F	4992.05 (11.001)	2214.96 (4.883)
P	1401.13 (3.089)	573.04 (1.263)

§ 465.43 New source performance standards.

The following standards of performance establish the quantity of pollutants or pollutant properties, controlled by this section, which may be discharged by a new source subject to the provisions of this subpart:

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SUBPART D—NSPS

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	g (lbs)/1,000,000 cans manufactured	
Cr	27.98 (0.062)	11.45 (0.025)
Zn	92.86 (0.205)	38.80 (0.086)
Al	408.95 (0.902)	203.52 (0.449)
F	3784.20 (8.343)	1679.04 (3.702)
P	1062.12 (2.342)	434.39 (0.958)
O & G	1272.00 (2.804)	763.20 (1.683)
TSS	2607.60 (5.749)	1240.20 (2.734)
pH	(¹)	(¹)

¹Within the range of 7.0 to 10 at all times.

[48 FR 52399, Nov. 17, 1983; 49 FR 14105, Apr. 10, 1984]

§ 465.44 Pretreatment standards for existing sources.

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for existing sources.

SUBPART D—PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	g (lbs)/1,000,000 cans manufactured	
Cr	36.92 (0.081)	15.10 (0.033)
Cu	159.41 (0.351)	83.90 (0.185)
Zn	122.49 (0.270)	51.18 (0.113)
F	4992.05 (11.001)	2214.96 (4.883)
P	1401.13 (3.089)	573.04 (1.263)
Mn	57.05 (0.126)	24.33 (0.053)
TTO	26.85 (0.059)	12.59 (0.028)
O&G (for alternate monitoring)	1678.00 (3.699)	1006.80 (2.220)

[48 FR 52399, Nov. 17, 1983; 49 FR 14105, Apr. 10, 1984]

§ 465.45 Pretreatment standards for new sources.

Except as provided in 40 CFR 403.7 any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources.

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SUBPART D—PSNS

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	g (lbs)/1,000,000 cans manufactured	
Cr	27.98 (0.0617)	11.45 (0.025)
Cu	120.84 (0.267)	63.60 (0.140)
Zn	92.86 (0.205)	38.80 (0.086)
F	3784.20 (8.345)	1679.04 (3.702)
P	1062.12 (2.342)	434.39 (0.958)
Mn	43.25 (0.095)	18.44 (0.041)
TTO	20.35 (0.045)	9.54 (0.0210)
O&G (for alternate monitoring)	1272.00 (2.804)	763.20 (1.683)

[48 FR 52399, Nov. 17, 1983; 49 FR 14105, Apr. 10, 1984]

§ 465.46 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology. [Reserved]

PART 466—PORCELAIN ENAMELING POINT SOURCE CATEGORY

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466.30 Applicability; description of the aluminum basis material subcategory.

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466.40 Applicability; description of the copper basis material subcategory.

466.41–466.42 [Reserved]

466.43 New source performance standards.

466.44 [Reserved]

466.45 Pretreatment standards for new sources.

AUTHORITY: Secs. 301, 304 (b), (c), (e), and (g), 306 (b) and (c), 307 and 501 of the Clean Water Act (the Federal Water Pollution Control Act Amendments of 1972, as amended by the Clean Water Act of 1977) (the “Act”); 33 U.S.C. 1311, 1314 (b), (c), (e) and (g), 1316 (b) and (c), 1317 (b) and (c), and 1361; 86 Stat. 816, Pub. L. 92-500; 91 Stat. 1567, Pub. L. 95-217.

SOURCE: 47 FR 53184, Nov. 24, 1982, unless otherwise noted.

GENERAL PROVISIONS

§ 466.01 Applicability.

(a) Except as provided in paragraphs (b) and (c) of this section, the provisions of this part apply to any porcelain enameling facility which discharges pollutants to waters of the United States or introduces pollutants into a publicly owned treatment works.

(b) Any existing porcelain enameling facility which prepares or coats less than 1600 m²/day and which introduces less than 60,000 l/day of wastewater